Approvad for use through 3/31/2007. OMB 0651-0021

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| TRANSMITTAL LETTER TO THE UNITED STATES | | | ATTORNEY'S DOCKET NUMBER 21.1209 | | |
|---|---|---|---|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | |
| | IONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | |
| | 2004/010848 | September 25, 2004 | October 20, 2003 | | |
| TITLE OF INVENTION Cementing Composition with Controlled Mechanical Properties | | | | | |
| APPLICANT(s) FOR DO/EO/US Drochon et al. | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | |
| 1. 🚺 т | his is a FIRST submission of items co | ncerning a submission under 35 U.S.C. 371 | | | |
| 2. 🔲 т | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | |
| | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | |
| 4. 🚺 T | The US has been elected (Article 31). | | | | |
| 5. | A copy of the International Application | n as filed (35 U.S.C. 371(c)(2)) | , | | |
| | a. is attached hereto (required only if not communicated by the International Bureau). | | | | |
| | b. | | | | |
| _ | c. is not required, as the appli | cation was filed in the United States Receivi | ng Office (RO/US). | | |
| 6. | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | |
| | a. is attached hereto. | | | | |
| _ | b. has been previously submi | tted under 35 U.S.C. 154(d)(4). | | | |
| 7. | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | |
| | a. are attached hereto (requi | red only if not communicated by the Interna | tional Bureau). | | |
| | b. have been communicated by the International Bureau. | | | | |
| | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | |
| _ | d. have not been made and will not be made. | | | | |
| 8. | An English language translation of the | ne amendments to the claims under PCT Ar | ticle 19 (35 U.S.C. 371(c)(3)). | | |
| 9. 🗹 | An oath or declaration of the inventor | r(s) (35 U.S.C. 371(c)(4)). | | | |
| 10. | An English language translation of th Article 36 (35 U.S.C. 371(c)(5)). | e annexes of the International Preliminary E | examination Report under PCT | | |
| items | 11 to 20 below concern document(s | s) or information included: | | | |
| 11. 🗸 | An Information Disclosure Statement | under 37 CFR 1.97 and 1.98. | | | |
| 12. 🔲 | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | |
| 13. 🔽 | A preliminary amendment. | | | | |
| 14. 🔲 | An Application Data Sheet under 37 | CFR 1.76. | | | |
| 15. | A substitute specification. | | | | |
| 16. 🛂 | A power of attorney and/or change of address letter. | | | | |
| 17. | A computer-readable form of the sec | uence listing in accordance with PCT Rule | 13ter.2 and 37 CFR 1.821- 1.825. | | |
| 18. 🗀 | | national Application under 35 U.S.C. 154(d) | | | |
| 19. 📖 | A second copy of the English langua | ge translation of the international application | n under 35 U.S.C. 154(d)(4). | | |

This collection of informetion is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a banefit by tha public, which is to fila (end by tha USPTO to process) an application. Confidentiellty is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, end submitting the completed form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdan, should be sent to the Chief Information Officer, U.S. Petent and Tredemark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons ere required to respond to a collection of informetion unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/010848 21.1209 20. Other items or information: CALCULATIONS PTO USE ONLY The following fees have been submitted 21. 🗹 Basic national fee (37 CFR 1.492(a))......\$300 300.00 Examination fee (37 CFR 1.492(c)) 22. \$ 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)............. \$0 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$ 400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an previously communicated to the US by the IB......\$400 All other situations.....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) /50 = x \$250 - 100 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE \$ **CLAIMS** Total claims - 20 = 6 x \$50 300.00 26 x \$200 \$ Independent daims 3 - 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 S TOTAL OF ABOVE CALCULATIONS = S Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied

TOTAL FEES ENCLOSED =

by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

PTO-1390 (Rev. 07-2005)
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| a. 🔲 | A check in the amount of \$ | to cover the above fees is enclosed. | | |
|--|---|--|--|--|
| b. 🗸 | Please charge my Deposit Account No. 50-2183 in the amount of \$ 1200.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | |
| c. 🔽 | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2183 A duplicate copy of this sheet is enclosed. | | | |
| d. 🔲 | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should be included on this form. Provide credit card information and authorization on PTO-2038. | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status. | | | | |
| | | | | |
| SEND ALL CORRESPONDENCE TO: Dated: 12, 2006 Schlumberger Technology Corporation 110 Schlumberger Drive MD -1 Sugar Land, Texas 77478 (281) 285.4490 (281) 285.8569 (fax) | | SIGNATURE Thomas O. Mitchell NAME 47,800 REGISTRATION NUMBER | | |